

WHAT IS CLAIMED IS:

1. A communication system for information of medical doctor's questions to patients, said communication system comprising a terminal apparatus for medical doctor, a terminal apparatus for patient, and a database server apparatus for storing question sets for medical doctor's questions to patients, which are connected through a communication network,

wherein said terminal apparatus for patient comprises:

generating means for generating question programs for making inquiries about medical doctor's questions to patients in accordance with the question sets received from said database server apparatus;

displaying means for displaying questions for medical doctor's questions to patients by execution of the generated question programs;

entering means for entering answer data to the displayed questions;

and

transmitting means for transmitting the entered answer data to said database server apparatus, and storing the transmitted answer data in said database server apparatus, and

wherein said terminal apparatus for medical doctor comprises receiving means for receiving the stored answer data by accessing said database server apparatus, and displaying the received answer data.

2. The system as claimed in claim 1,

wherein said generating means comprises:

storing means for storing template question programs

corresponding to predetermined answer forms; and

program generating means for generating question programs by

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inserting question sets received from said database server apparatus into the template question programs.

3. The system as claimed in claim 2,
wherein the answer forms include at least one of:

5 (a) a first answer form for answering by selecting at least one among a plurality of selection sentences of answers as an answer to the question; and

(b) a second answer form for answering by using a numerical value as an answer to the question.

10 4. The system as claimed in claim 1,
wherein each of the question sets includes data indicative of the answer form, and a question sentence.

5 5. The system as claimed in claim 4,
wherein each of the question sets further includes at least one selection sentence.

6. The system as claimed in claim 4,
wherein each of the question sets further includes a goal answer entered by a medical doctor.

20 7. The system as claimed in claim 1,
wherein said terminal apparatus for patient further comprises storing means for storing entered past answer data, and
wherein said displaying means displays stored past answer data in conjunction with the question.

25 8. The system as claimed in claim 3,
wherein the second answer form includes at least one of:

(a) a third answer form for answering by directly entering a

numerical value as an answer to the question; and

(b) a fourth answer form for answering by entering a numerical value indicative of an answer with either one of increasing and decreasing a numerical value starting at an initial value, as an answer to the question.

5 9. The system as claimed in claim 8,

wherein said terminal apparatus for patient further comprises storing means for storing the entered past answer data, and

10 wherein the initial value of the numerical value is a numerical value indicative of a previous answer of the corresponding patient included in the stored past answer data.

10 10. The system as claimed in claim 5,

15 wherein said program generating means comprises changing means for changing a display layout of the selection sentences according to at least one of the number of the selection sentences and the length of each selection sentence.

11. The system as claimed in claim 1,

wherein said terminal apparatus for medical doctor further comprises:

20 transmitting and storing means for entering a remedy policy for patient, transmitting the entered remedy policy to said database server apparatus, and storing the transmitted remedy policy in said database server apparatus; and

25 further receiving means for receiving the stored remedy policy for patient by accessing said database server apparatus, and displaying the received remedy policy.

12. The system as claimed in claim 11,

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wherein said terminal apparatus for medical doctor further comprises link controlling means for controlling said further receiving means in accordance with a command from an operator so that said further receiving means receives the stored remedy policy for patient by accessing said database server apparatus and displays the received remedy policy, when said receiving means receives answer data and displays the received answer data.

13. The system as claimed in claim 1,

wherein said database server apparatus comprises:

first storing means for storing information about patients every respective patients;

second storing means for storing questions for medical doctor's questions every respective questions;

third storing means for storing information about linking between respective patients and respective questions; and

fourth storing means for storing answer data from said terminal apparatus for patient.

14. The system as claimed in claim 13,

wherein said third storing means further stores a goal answer entered by a medical doctor, in addition to the information about linking between respective patients and respective questions.

15. A terminal apparatus for patient for use in a communication system for information of medical doctor's questions to patients, said communication system comprising a terminal apparatus for medical doctor, said terminal apparatus for patient, and a database server apparatus for storing question sets for medical doctor's questions to

patients, which are connected through a communication network, said terminal apparatus for patient comprising:

generating means for generating question programs for making inquiries about medical doctor's questions to patients in accordance with

5 the question sets received from said database server apparatus;

displaying means for displaying questions for medical doctor's questions to patients by execution of the generated question programs;

entering means for entering answer data to the displayed questions; and

10 transmitting means for transmitting the entered answer data to said database server apparatus and storing the transmitted answer data in said database server apparatus.

16. The apparatus as claimed in claim 15,

wherein said generating means comprises:

15 storing means for storing template question programs corresponding to predetermined answer forms; and

program generating means for generating question programs by inserting question sets received from said database server apparatus into the template question programs.

20 17. The apparatus as claimed in claim 16,

wherein said answer forms include at least one of:

(a) a first answer form for answering by selecting at least one among a plurality of selection sentences of answers as an answer to the question; and

25 (b) a second answer form for answering by using a numerical value as an answer to the question.

18. The apparatus as claimed in claim 15,
wherein each of said question sets includes data indicative of the
answer form, and a question sentence.

19. The apparatus as claimed in claim 18,
5 wherein each of said question sets further includes at least one
selection sentence.

20. The apparatus as claimed in claim 18,
wherein each of said question sets further includes a goal answer
entered by a medical doctor.

10 21. The apparatus as claimed in claim 15 further comprising
storing means for storing entered past answer data,
wherein said displaying means displays stored past answer data in
conjunction with the question.

22. The apparatus as claimed in claim 17,
15 wherein said second answer form includes at least one of:

(a) a third answer form for answering by directly entering a
numerical value as an answer to the question; and

(b) a fourth answer form for answering by entering a numerical
value indicative of an answer with either one of increasing and decreasing a
20 numerical value starting at an initial value as an answer to the question.

23. The apparatus as claimed in claim 22 further comprising
storing means for storing the entered past answer data,
wherein the initial value of the numerical value is a numerical value
indicative of a previous answer of the corresponding patient included in the
25 stored past answer data.

24. The apparatus as claimed in claim 19,

wherein said program generating means comprises changing means for changing a display layout of the selection sentences according to at least either one of the number of the selection sentences and the length of each selection sentence.

5 25. A terminal apparatus for medical doctor for use in a communication system for information of medical doctor's questions to patients, said communication system comprising said terminal apparatus for medical doctor, a terminal apparatus for patient, and a database server apparatus for storing question sets for medical doctor's questions to
10 patients, which are connected through a communication network, said terminal apparatus for medical doctor comprising:

receiving means for receiving the stored answer data by accessing said database server apparatus, and displaying the received answer data;

transmitting and storing means for entering a remedy policy for
15 patient, transmitting the entered remedy policy to said database server apparatus, and storing the transmitted remedy policy in said database server apparatus; and

further receiving means for receiving the stored remedy policy for patient by accessing said database server apparatus, and displaying the
20 received remedy policy.

26. The apparatus as claimed in claim 25 further comprising link controlling means for controlling said further receiving means in accordance with a command from an operator so that said further receiving means receives the stored remedy policy for patient by accessing said
25 database server apparatus and displays the received remedy policy, when said receiving means receives answer data and displays the received

answer data.

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